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P-18-07  
Technology Center 2600



Customer Number 22852

PATENT

Attorney Docket No. 8831.0003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
CANDICE HELLEN BROWN ELLIOTT et al. ) Group Art Unit: 2673  
Application No.: 10/051,612 ) Examiner: To Be Assigned  
Filed: January 16, 2002 )  
For: CONVERSION OF A SUB-PIXEL )  
FORMAT DATA TO ANOTHER SUB- )  
PIXEL DATA FORMAT )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement, to the undersigned's knowledge, is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

Copies of the listed documents, including any copending patent applications, are attached. Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

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This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

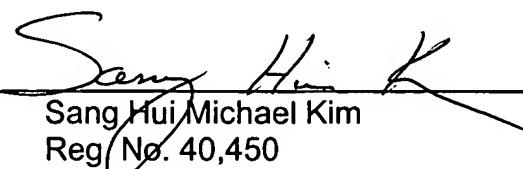
Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to Deposit Account No. 06-0916.

Respectfully submitted,

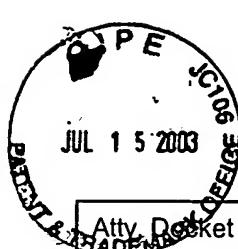
FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: July 15, 2003

By:   
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Reg. No. 40,450

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OMB No. 0651-0011

## INFORMATION DISCLOSURE CITATION

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Atty. Docket No.	8831.0003	Appln. No.	10/051,612
Applicant	Candice Hellen Brown ELLIOTT et al.		
Filing Date	January 16, 2002	Group:	2673 Technology Center 2600

## U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	4,593,978	Jun 10, 1986	Mourey et al.			
	5,233,385	Aug 3, 1993	Sampsell			
	5,436,747	Jul 25, 1995	Suzuki			
	5,815,101	Sep 29, 1998	Fonte			
	6,225,967 B1	May 1, 2001	Hebiguchi			
	6,360,023 B1	Mar 19, 2002	Betrisey et al.			
	6,393,145 B2	May 21, 2002	Betrisey et al.			
	6,441,867 B1	Aug 27, 2002	Daly			

## FOREIGN PATENT DOCUMENTS

	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
	DE 199 23 527 A1	Nov 23, 2000	Germany			Yes, except drawings
	DE 199 23 527 A1	Nov 23, 2000	Germany			No, includes drawings
	JP 03-78390	Apr 3, 1991	Japan			Yes; except drawings
	JP 03-78390	Apr 3, 1991	Japan			No; includes drawings
	WO 00/42564	Jul 20, 2000	PCT			
	WO 00/42762	Jul 20, 2000	PCT			
	WO 00/45365	Aug 3, 2000	PCT			
	WO 01/10112 A2	Feb 8, 2001	PCT			
	WO 01/52546 A2	Jul 19, 2001	PCT			
	WO 02/059685 A2	Aug 1, 2002	PCT			

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## FOREIGN PATENT DOCUMENTS

	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Choo, Kyo Seop et al., "Data Wire Device of Pentile Matrix Display Device," U.S. Patent Application Publication, Pub. No.: 2003/0071943 A1, Apr 17, 2003.
	Goertzen, Kenbe D., "System and Method for Optimizing Image Resolution Using Pixelated Imaging Device," U.S. Patent Application Publication, Pub. No.: 2003/0071826 A1, Apr 17, 2003.
	Kunzman, Adam J., "Reduced Color Separation White Enhancement for Sequential Color Displays," U.S. Patent Application Publication, Pub. No.: 2002/0122160 A1, Sep 5, 2002.
	Lee, Baek-woon et al., "40.5L: Late-News Paper: TFT-LCD with RGBW Color System," <u>SID 03 Digest</u> , 2003, pp. 1212-1215.
	Sun, Xiuhong, "Multispectral Imaging System with Spatial Resolution Enhancement," U.S. Patent Application Publication, Pub. No.: 2002/0012071 A1, Jan 31, 2002.

Examiner	Date Considered
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	
Form PTO 1449	Patent and Trademark Office - U.S. Department of Commerce